

Daily Open Source Infrastructure Report 25 August 2014

Top Stories

- A cardiologist in Westlake, Ohio, was indicted for allegedly performing and referring unnecessary medical procedures on patients as part of a scheme to overbill Medicaid and private health-insurance companies by \$7.2 million.— Federal Bureau of Investigation (See item 19)
- University of Alaska campuses statewide experienced a network outage for several hours August 20 after hackers targeted the university's servers with a distributed denial of service attack.— Fairbanks Daily News Miner (See item <u>20</u>)
- Police are searching for suspects who broke into Central Elementary School in Effingham County, Georgia, and stole equipment and tens of thousands of dollars in copper wiring, leaving the building without power. WTOC 11 Savannah (See item 21)
- Clark County fire officials reported that an August 17 fire that caused an estimated \$1.5 million in damage at Amazing Grace Baptist Church in Hazel Dell, Washington, was human-caused, while it remains unclear if the fire was intentionally set.
 - Clark County Columbian (See item 34)

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Energy Sector

1. August 21, KTXS 12 Sweetwater – (Texas) Names of 2 killed in west Texas oil field accident released. Two Rayco Pumping Unit Service workers were killed and one was injured August 20 when a cable from their winch truck came in contact with a power line at an oil field site in Mitchell County. The Occupational Safety and Health Administration will be investigating the accident.

Source: http://www.ktxs.com/news/oil-field-accident-kills-2-injures-1-in-mitchell-county-updated2/27644428

2. August 21, Associated Press – (Tennessee) TVA board votes to retire Memphis coal plant. The Tennessee Valley Authority (TVA) voted August 21 to retire the coal-fired units at its Allen Fossil Plant in Memphis by December 2018 and replace them with a natural gas facility in order to reduce emissions under an agreement with the U.S. Environmental Protection Agency.

Source: http://www.wbbjtv.com/news/regional/TVA-board-votes-to-retire-Memphis-coal-plant-272247021.html

3. August 21, KVLY 11 Fargo; KXJB 4 Valley City – (North Dakota) Oil and Gas Division reports saltwater spill near Williston. The North Dakota Oil and Gas Division reported that a leaking pipe at a Kodiak Oil and Gas saltwater disposal site near Williston caused 300 barrels of saltwater to be spilled. The company stated that the spilled material was contained and recovered.

Source: http://www.valleynewslive.com/story/26341448/oil-and-gas-division-reports-saltwater-spill-near-williston

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Chemical Industry Sector

Nothing to report

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Nuclear Reactors, Materials, and Waste Sector

Nothing to report

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Critical Manufacturing Sector

4. August 21, CNNMoney – (National) **Honda changes Fit bumpers after crash tests.** Honda announced that around 12,000 model year 2015 Fit vehicles can have their front bumpers refitted for free with a redesigned bumper beam that performs better in accidents.

Source: http://www.abc17news.com/news/business/honda-changes-fit-bumpers-to-

earn-acceptable-rating/27660852

- 5. August 21, U.S. Consumer Product Safety Commission (International) SolarWorld recalls solar systems with copper grounding lugs due to electrocution, electric shock or fire hazard. SolarWorld announced a recall of around 1.5 million solar systems with bare-copper grounding lugs in the U.S. and Canada due to the potential for the lugs to corrode, which could cause a faulty ground circuit and pose electric shock, electrocution, or fire hazards to consumers.

 Source: http://www.cpsc.gov/en/Recalls/2014/SolarWorld-Recalls-Solar-Systems-with-Copper-Grounding-Lugs/
- 6. August 21, U.S. Department of Labor (Ohio) 2 workers injured by machine hazards in separate incidents at Hicksville, Ohio, telecommunication tower manufacturing plant. The Occupational Safety and Health Administration cited FWT LLC with one serious and one repeat violation at its Hicksville telecommunication tower manufacturing facility for exposing workers to amputation hazards following two injuries. Proposed fines totaled \$45,500. Source:

 https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=26580

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

7. August 21, KMGH 7 Denver – (Colorado) Photos released of suspect linked to multiple robberies at Bank of the West branches in Aurora. The FBI and police in Aurora asked for the public's help in identifying a suspect linked to four robberies at two Bank of the West branches, with the most recent robbery occurring August 20. Source: http://www.thedenverchannel.com/news/local-news/photos-released-of-suspect-linked-to-multiple-robberies-at-bank-of-the-west-branches-in-aurora08212014

For another story, see item 27

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Transportation Systems Sector

8. August 22, KFOX 14 El Paso – (Texas) Almost a dozen train cars including some tanks derailed in the lower valley. A Union Pacific train derailed 11 of its cars, including some tanks, in El Paso August 21. No leaks or injuries were reported.

Source: http://www.kfoxtv.com/news/features/top-stories/stories/almost-dozen-train-cars-including-some-tanks-derailed-lower-valley-6141.shtml

9. August 22, WCBD 2 Charleston – (South Carolina) Several fire departments fighting mulch fire in Ladson. All lanes on Highway 78 in Ladson were reopened to traffic after being closed for nearly 3 hours when a pile of mulch caught fire at the Ladson Wood Recycling plant August 21.

Source: http://www.counton2.com/story/26340292/several-fire-departments-fighting-mulch-fire-in-ladson-hwy-78-closed

- 10. August 22, WRTV 6 Indianapolis (Indiana) Plane makes emergency landing in Indy after pilot notices smoke in cockpit. A United Airlines flight en route to Chicago from Columbus was forced to make an emergency landing at the Indianapolis International Airport August 21 after crews reported smoke in the cockpit. All passengers on board were evacuated and taken back to the terminal. Source: http://www.theindychannel.com/news/local-news/plane-makes-emergency-landing-in-indy-after-smoke-fills-cockpit
- 11. August 21, WTOV 9 Steubenville (Ohio) Crews clean up after train derailment, fire, fuel spill. Crews remained on-scene in Steubenville to contain the remaining 200 gallons of fuel under rail tracks after a Norfolk Southern train carrying 500 gallons of fuel in one of its fuel tanks derailed August 20, sparking a fire and the spill. Norfolk Southern resumed service on one line August 21 but the second line remained closed. Source: http://wtov9.com/news/features/top-stories/stories/crews-clean-up-after-train-derailment-fire-fuel-spill-5440.shtml
- 12. August 20, Associated Press— (Tennessee) United flight headed to Houston diverted after cracked windshield found. A United Airlines flight headed to Houston from Columbus made an emergency landing at Nashville International Airport August 20 after a crack was found on the plane's windshield. Flights were rebooked for the 74 passengers onboard.

Source: http://www.click2houston.com/news/united-flight-headed-to-houston-diverted-after-cracked-windshield-found/27636450

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Food and Agriculture Sector

13. August 21, Food Poisoning Bulletin – (Texas) Hepatitis A exposure at Whataburger in Austin, Texas. Austin/Travis County health officials issued a warning to patrons who ate at a Whataburger restaurant in Austin between August 7 and August 19 after an employee who handles food was diagnosed with hepatitis A, putting the individuals at risk of exposure. Authorities believe the transmission of infection is unlikely, but advised some customers to seek medical advice if they display certain symptoms. Source: http://foodpoisoningbulletin.com/2014/hepatitis-a-exposure-at-whataburger-in-austin-texas/

14. August 21, U.S. Department of Agriculture – (National) California firm recalls chicken Caesar salad kits for possible Listeria contamination. The Food Safety and Inspection Service announced August 21 that California-based APPA Fine Foods issued a recall for approximately 92,657 pounds of its APPA Fine Foods/Sam's Club Daily Chef Chicken Caesar Salad kits due to possible Listeria monocytogenes contamination. The product was distributed nationwide to a bulk warehouse chain and sold in its in-store cafés.

Source: http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2014/recall-054-2014-release

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Water and Wastewater Systems Sector

- 15. August 21, WRAL 5 Raleigh (North Carolina) Part of Garner under boil-water advisory. Residents living in part of Garner were issued a boil water advisory up to 48 hours as a precaution after a water main broke August 21.
 - Source: http://www.wral.com/part-of-garner-under-boil-water-advisory/13913826/
- 16. August 21, Indiana's News Center (Indiana) Boil water advisory for Decatur. A boil water advisory was issued to the city of Decatur until further notice August 21 due to a water main break at the Decatur Water Treatment Plant.
 Source: http://www.indianasnewscenter.com/news/local/Boil-Water-Advisory-For-Decatur-272215431.html
- 17. August 21, Hazard Herald (Kentucky) City issues boil water advisory. Authorities issued a boil water advisory to the Fourseam community of Perry County August 21 after determining potential bacteria contamination may be in the water system due to a water main break.

Source: http://www.hazard-herald.com/news/news/50367242/City-issues-boil-water-advisory

18. August 21, New Bern Sun Journal – (North Carolina) Swimming alert issued for Neuse River at Green Springs. A swimming advisory was issued for the Green Springs area of the Neuse River in Craven County August 21 after recent testing found enterococci bacteria in the water above normal levels.

Source: http://www.newbernsj.com/news/local/swimming-alert-issued-for-neuse-river-at-green-springs-1.362319

For additional stories, see items 22 and 31

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Healthcare and Public Health Sector

19. August 21, Federal Bureau of Investigation – (Ohio) Westlake cardiologist indicted for overbilling Medicare and others of \$7.2 million for unnecessary procedures. A

cardiologist in Westlake was indicted for allegedly performing unnecessary medical procedures and referring patients for bypass surgeries they did not need as part of a scheme to overbill Medicaid and private health-insurance companies by \$7.2, defrauding Medicade and private insurers of around \$1.5 million between February 16 and June 28. The 16-count indictment includes 1 count of health care fraud, 14 counts of making false statements, and 1 count of engaging in monetary transactions in property derived from criminal activity.

 $Source: \underline{http://www.fbi.gov/cleveland/press-releases/2014/westlake-cardiologist-indicted-for-overbilling-medicare-and-others-of-7.2-million-for-unnecessary-procedures$

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Government Facilities Sector

20. August 21, Fairbanks Daily News-Miner – (Alaska) University of Alaska internet outage caused by denial of service attack. University of Alaska campuses in Fairbanks, Anchorage, and Juneau experienced a network outage for several hours August 20 after hackers targeted the university's servers with a distributed denial of service (DDoS) attack that came from multiple sources and consumed 490,000 of 500,000 available sessions on the university's firewall. The outage caused off-campus users to lose access to the university's Web sites and blocked Internet access for oncampus users.

Source: http://www.newsminer.com/news/local_news/university-of-alaska-internet-outage-caused-by-denial-of-service/article_a44f2834-2905-11e4-939e-0017a43b2370.html

21. August 21, WTOC 11 Savannah – (Georgia) Copper wiring worth tens of thousands stolen in Effingham County. Police are searching for suspects who broke into Central Elementary School in Effingham County and stole equipment and tens of thousands of dollars in copper wiring, leaving the vacant school building that hosts public events and houses offices without power.

Source: http://www.wtoc.com/story/26342715/copper-wiring-worth-tens-of-thousands-stolen-in-effingham-county

22. August 21, WTVD 11 Durham – (North Carolina) Water main break closes 2 schools early, boil water advisory in place. A 12-inch water main ruptured August 21 prompting Wake County school officials to dismiss students from Timber Drive Elementary School in Garner and Vance Elementary School in Raleigh and cancel classes. Crews completed repairs to the line over 4 hours later and classes were expected to resume August 22.

Source: http://abc11.com/education/two-wake-elementary-schools-closing-early-thursday/274965/

23. August 21, WBNS 10 Columbus – (Ohio) Major gas leak forces evacuation of Bishop Ready High School. Bishop Ready High School in Columbus was evacuated and

closed August 21 after a 3-inch medium pressure gas line ruptured near the school. Between 12 and 15 homes and businesses were also evacuated while crews worked to repair the leak, which was expected to take hours.

Source: http://www.10tv.com/content/stories/2014/08/21/columbus-ohio-major-gas-leak-forces-partial-evacuation-of-bishop-ready-high-school.html

24. August 21, Associated Press – (Indiana) Man pleads guilty in fatal Purdue campus attack. An Indiana man pleaded guilty during a Tippecanoe County court hearing August 21 to fatally shooting and stabbing a fellow Purdue University student January 21 inside a classroom on the university's Lafayette campus.

Source: http://news.msn.com/crime-justice/man-pleads-guilty-in-fatal-purdue-campus-attack

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Emergency Services Sector

25. August 22, Elmira Star-Gazette— (New York) Tioga County officials recall evacuation message. Tioga County emergency officials were preparing to notify residents of concerns surrounding the Valley View Pond dam when a message being programmed into the county's reverse 9-1-1 system was sent by accident, directing residents in Richford to evacuate August 21. Emergency management officials met with residents to explain the situation and address concerns while the Richford Fire Department started the process of siphoning water from the pond August 22 to reduce water hazard at the dam.

Source: http://www.stargazette.com/story/news/local/2014/08/22/richford-tioga-county-sheriff-valley-view-pond/14432439/

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Information Technology Sector

- 26. August 22, Softpedia (International) Credentials can be stolen in UI state inference attack. Researchers presenting at the USENIX Security Symposium published a paper outlining a new form of attack called a user interface (UI) inference attack that can steal Android users' credentials by conducting a side-channel attack relying on a common shared-memory mechanism used by window managers. The attack uses a malicious app that does not require permissions and the researchers believe that the same vulnerability likely exists in other operating systems such as iOS, Windows, and OSX.

 Source: http://news.softpedia.com/news/Credentials-Can-Be-Stolen-In-UI-State-Inference-Attack-456028.shtml
- 27. August 22, Securityweek (International) Vulnerability found in Google Wallet, Alipay payment SDKs. Researchers with Trend Micro identified and reported a security vulnerability in the in-app payment SDKs for Google Wallet and Alibaba Alipay in Android that can be exploited by attackers using intent-filters to display phishing messages and obtain user credentials. Alibaba and Google both released

updates to their apps after being informed by the researchers May 27. Source: http://www.securityweek.com/vulnerability-found-google-wallet-alipay-payment-sdks

28. August 22, Softpedia – (International) Vulnerability in Akeeba Backup for Joomla went undetected for years. Sucuri researchers found a vulnerability in the Akeeba Backup extension for Joomla that has existed for years and could allow a skilled attacker to access backup files created with Akeeba and download them. The researchers stated that the security risk presented by the vulnerability was low due to the difficulty in exploiting it, and the newest version of Akeeba is no longer vulnerable. Source: http://news.softpedia.com/news/Vulnerability-in-Akeeba-Backup-for-Joomla-Went-Undetected-for-Years-455961.shtml

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: http://www.us-cert.gov

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

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Communications Sector

Nothing to report

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Commercial Facilities Sector

- 29. August 22, KPHO 5 Phoenix (Arizona) Crews battle Phoenix strip mall fire, monsoon. Firefighters were able to contain an August 21 fire at a Phoenix strip mall to one store while they battled a severe storm that brought heavy rain and high winds that downed power lines at the mall.
 - Source: www.kpho.com/story/26345391/crews-battle-phoenix-strip-mall-fire-monsoon
- 30. August 22, Associated Press; KMBC 9 Kansas City (Missouri) Copper thieves stealing bronze vases from Raytown cemetery. Investigators asked scrap metal dealers to aid in the search for suspects who stole up to 300 bronze vases from the Mount Olivet Cemetery in Raytown. The cost of the vases range between \$600 and \$700 each, while only having a scrap value of less than \$20.
 - Source: http://www.kansascity.com/news/local/article1274247.html
- 31. August 21, News 12 Westchester (New York) Water main break causes evacuation at Consumer Reports. About 500 people were evacuated from the Consumer Reports building in Yonkers August 21 due to a ruptured water main that leaked hundreds of gallons of water and created unstable concrete. Water service was shut off while crews

repaired the line.

Source: http://westchester.news12.com/news/water-main-break-causes-evacuation-at-consumer-reports-1.9117008

32. August 21, KYW 3 Philadelphia – (Pennsylvania) Police search for teen who set off explosive device inside Chinese restaurant. Authorities are searching for a teenager who placed an explosive device similar to an M-80 into an opening of a wall inside the Oriental Kitchen restaurant in Philadelphia August 21, then ignited the device before fleeing the scene. The explosion tore a hole through the building's wall, but no injuries were reported.

Source: http://philadelphia.cbslocal.com/2014/08/21/video-teen-sets-off-explosive-device-inside-chinese-restaurant

33. August 21, WTSP 10 St. Petersburg – (Florida) Suspect sought in deadly club shooting. Police are searching for a suspect who shot and killed a man August 20 during an altercation that broke out inside the District 3 nightclub in Tampa and spilled onto the sidewalk in front of the business.

Source: http://www.wtsp.com/story/news/local/2014/08/21/shooting-near-club-underground/14376597

34. August 20, Clark County Columbian – (Washington) Hazel Dell church fire was caused by someone. Clark County fire officials reported that an August 17 fire that caused an estimated \$1.5 million in damage at Amazing Grace Baptist Church in Hazel Dell was human-caused, while it remains unclear if the fire was intentionally set. Source: http://www.kirotv.com/news/ap/washington/hazel-dell-church-fire-was-caused-by-someone/ng6h3/

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Dams Sector

Nothing to report

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To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web page at www.us-cert.gov.

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